

AMENDMENTS TO THE CLAIMS

This Listing of claims will replace all prior versions, and listings of claims in the application:

Claims 1-28 (canceled)

Claim 29 (currently amended): A *Drosophila* clipped FRT (cFRT) chromosome, wherein said chromosome is insensitive to a *P* transposase but remains ~~functional~~ sensitive to a yeast site-specific flippase recombinase (FLP), comprising:

a *Drosophila* second chromosome main body; and

a clipped *P*[FRT] (cFRT) insertion immobilized by said *P* transposase.

Claim 30 (currently amended): The *Drosophila* cFRT chromosome according to claim 29, wherein said cFRT is ~~formed~~ generated through damage and alteration of ~~due to~~ a target sequence; ~~recognized by said P transposase and responsible for a P transposase transposition, which is damaged and alternated altered into~~ to an type of incomplete target sequence, through one or more of a group consisting of:

- (1) a sequence that is missing of a P5' DNA sequence region; and
- (2) a sequence that is missing of a P3' DNA sequence region;
- ~~(3) a sequence that is missing of DNA sequences other than those defined in item (1) and in item (2).~~

and wherein the target sequence is recognized by said P transposase prior to the damage and alteration and responsible for a P transposase transposition.

Claims 31-34 (canceled)